

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director
Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

For a petition to be considered valid it must:

1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24757

Stream : Kankakee River

Applicant : Dan Toth
744 East 1200 South
Union Mills, IN 46382-9541

Description : Sediment material to be removed from the Kankakee River to raise a 360' portion of the adjacent Kankakee River levee by 1' is proposed. Details of the project are contained in information and plans received at the Division of Water on March 10, 2008.

Location : Beginning approximately 2600' north and 1325' east of the County Road 50 East and County Road 700 North extending northeast approximately 360'

DOWNSTREAM: near Union Mills, Union Township, LaPorte County
NE¼, NW¼, SE¼, Section 7, T 34N, R 2W, Kingsford Heights Quadrangle
Quad Code: 4108646

UTM Coordinates: Downstream 4584476 North, 526501 East

UPSTREAM: LaPorte County

UTM Coordinates: Upstream 4584537 North, 526605 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24762
- Stream : Big Run
- Applicant : Centex Homes
Todd Schaefer
8440 Alison Point Boulevard, Suite 200
Indianapolis, IN 46250-4202
- Description : Approximately 1600' of Big Run will be reconstructed to reduce flooding. 1300' of the Big Run floodway will be excavated to the approximate OHWM while leaving the lower portion of the channel intact in order to create additional flood conveyance. In addition, approximately 300' of the stream will be realigned to provide access to a proposed stream crossing. The crossing will consist of a 56' by 28' by 8'11" corrugated metal multi-plate arch culvert set in concrete headwalls. The culvert will have an upstream and downstream invert of 836.94', NGVD and 836.81', NGVD, respectively. Both the culvert and headwalls will be skewed 45 degrees from the bridge face, which will be covered with a stone retaining wall. The existing concrete and stone bridge approximately 1400' upstream of the confluence will be removed to reduce upstream flood elevations. This bridge will not be replaced. Details of the project are contained in information and plans received at the Division of Water on March 13, 2008.
- Location : Beginning approximately 1280' downstream of Thompson Road and continuing 1600' downstream
near Beech Grove, Franklin Township, Marion County
E½, Section 31, T 15N, R 5E, Beech Grove Quadrangle
Quad Code: 3908661
UTM Coordinates: Downstream 4394891 North, 583458 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24765
- Stream : Cannon Ditch
- Applicant : *Indiana Department of Transportation
Richard L Phillabaum
100 North Senate Avenue, Room N642
Indianapolis, IN 46204-2216
- Description : The purpose of the project is to replace the existing deteriorating culvert on State Road 8 over Cannon Ditch with a new culvert meeting modern structural and safety standards. The project replaces the existing 10' span by 6' rise concrete slab-top culvert with a new 10' span by 8' rise (6' net rise above flowline after siltation) precast reinforced concrete four-sided box culvert in approximately the same location. The existing structure is 32' long with no skew, while the new structure is 102' long on a 7.5 degree skew to align with the stream flow. Minor channel shaping will occur at both ends of the culvert to match into the existing channel, and will be confined to the right-of-way. The reshaped areas will be stabilized with an 18" thick layer of riprap on geotextiles. The roadway will remain on the same horizontal and vertical alignment, with a raise of about one inch. Details of the project are contained in information and plans received at the Division of Water on March 14, 2008.
- Location : Approximately 2100' west of the County Road 500 East and State Road 8 intersection
DOWNSTREAM: near Knox, Center Township, Starke County
SW $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$, Section 23, T 33N, R 2W, Knox East Quadrangle
Quad Code: 4108635
UTM Coordinates: Downstream 4570806 North, 532735 East
UPSTREAM: Starke County
NW $\frac{1}{4}$, NW $\frac{1}{4}$, NE $\frac{1}{4}$, Section 26
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24768
- Stream : West Fork White River
- Applicant : Indianapolis Parks Department
Donald A Colvin
200 East Washington Street, Suite 2301
City County Building
Indianapolis, IN 46204-3387
- Description : A 11,119' long, 10' wide paved pedestrian trail will be constructed adjacent to the river. In addition to the trail, a storm sewer structure will be replaced at Raymond Street and outlets will be installed. Regrading over existing storm sewer will be performed at various locations along the trail. Riprap will also be placed at various locations along the trail. Details of the project are contained in information and plans received at the Division of Water on March 17, 2008.
- Location : Along the west bank of the White River from Raymond Street to Washington Street
DOWNSTREAM: near Indianapolis, Center Township, Marion County
SW $\frac{1}{4}$, SE $\frac{1}{4}$, SW $\frac{1}{4}$, Section 14, T 15N, R 3E, Maywood Quadrangle
Quad Code: 3908662
UTM Coordinates: Downstream 4398874 North, 570961 East
UPSTREAM: SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$, Section 2, T 15N, R 3E, Indianapolis West Quadrangle
Quad Code: 3908672
UTM Coordinates: Upstream 4402286 North, 570572 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24777
- Stream : Jeff Branch
- Applicant : Temple & Temple Excavating & Paving, Inc
Paul Eckert
1367 South State Road 60
Salem, IN 47167-7500
- Description : Two sites for channel excavation is proposed in the floodway of Jeff Branch. The first site is 170' in length and the second site is 100' in length. Each site will have the left bank excavated to create a 2.5 to 1 slope. 1000 cubic yards of material will be removed from the 170' site and 570 cubic yards of material will be removed from the 100' site. The slopes will be stabilized with a seed mix or geotextile and rip-rap which will be determined before the permit is issued. The excavated material will be placed in the landowner's field and will be bladed smooth. Details of the project are contained in information and plans received at the Division of Water on March 25, 2008.
- Location : The upstream site is approximately 545' to 645' downstream of the East Blue River Road stream crossing and the downstream site is approximately 1060' to 1230' downstream of the East Blue River Road stream crossing
DOWNSTREAM: near Pekin, Polk Township, Washington County
SW $\frac{1}{4}$, NE $\frac{1}{4}$, SW $\frac{1}{4}$, Section 15, T 1N, R 5E, South Boston Quadrangle
Quad Code: 3808558
UTM Coordinates: Downstream 4264158 North, 591414 East
UPSTREAM: at Pekin, Polk Township, Washington County
NW $\frac{1}{4}$, NE $\frac{1}{4}$, SW $\frac{1}{4}$, Section 15, T 1N, R 5E, South Boston Quadrangle
Quad Code: 3808558
UTM Coordinates: Upstream 4264339 North, 594344 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24778
- Stream : Clifty Creek
- Applicant : *Indiana Department of Transportation
Richard L Phillabaum
100 North Senate Avenue, Room N642
Indianapolis, IN 46204-2216
- Description : The existing 3 span steel beam bridge over Clifty Creek will be replaced with a 3 span continuous pre-stressed concrete bulb-tee beam bridge with span lengths of 108.5', 109.3', and 108.5'. The proposed structure will be constructed on concrete end bents and concrete piers supported by steel piling. The abutments and piers will not be skewed. The existing structure will be completely removed. Additionally, channel clearing will extend 66' south and 76' north of the US 31 centerline (Indiana Department of Transportation structure # 31-03-3360C.) Also, the existing single span pre-stressed concrete I beam bridge over the Clifty Creek overflow channel will be replaced with a single span pre-stressed concrete I beam bridge with a span length of 74.8'. The proposed structure will be constructed on concrete end bents supported by steel pilings. The abutments and piers will not be skewed. The existing structure will be completely removed. Additionally, channel clearing will extend 108' south and 98' north of the US 31 centerline. (Indiana Department of Transportation structure # 31-03-3361A.) The two structures are being replaced as part of a reconstruction of US 31 of which 1665' is in the floodway of Clifty Creek. Details of the project are contained in information and plans received at the Division of Water on March 25, 2008.
- Location : Beginning at the intersection of 10th Street and US 31 and extending approximately 1665' southeast
near Columbus, Columbus Township, Bartholomew County
NW¼, NW¼, SW¼, Section 21, T 9N, R 6E, Elizabethtown Quadrangle
Quad Code: 3908527
UTM Coordinates: Downstream 4340503 North, 597261 East
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

- Application # : FW-24785
- Stream : Unnamed Tributary Patoka River
- Applicant : Tri-State Live Haul
Jerry Kern
6615 E Ellsworth
Celestine, IN 47521-9654
- Description : The applicant proposal is to enlarge the parking area to accommodate semi tractor trailer rigs. The new parking area would be about 484' long. It would be 165' wide at the north end and 100' wide at south end. The construction would consist of removing the topsoil and replacing with crushed stone. Topsoil would be spoiled near the Hwy 231 fill. The top of the topsoil would not extend any higher than the existing top/dike. Details of the project are contained in information received electronically at the Division of Water on March 28, 2008 and in plans and information received at the Division of Water on
- Location : One fourth mile south of Patoka River along the east side of Hwy 231. The project site lies between Hwy 231 and Witz Rd. (Old Hwy 231) at Jasper, Bainbridge Township, Dubois County Section 15, T 2S, R 5W, Nappanee East Quadrangle Quad Code: 4108548
- Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24791

Stream : Ohio River

Applicant : Mt Vernon Water Works
Chuck Gray
123 College Ave
P.O. Box 506
Mt. Vernon, IN 47620-0506

Description : Improvements to the City of Mount Vernon Existing Water Treatment Plant include a temporary river intake and Low Lift Pump Str. 101, pump replacement in Pretreatment Building Str. 110, a New Filter Building Str. 130, and a Backwash Pump House Str. 160. The Low Lift Pump Station, 16" suction piping (river intake) and 16" discharge piping to Str. 100 Pump House, and a portion of the process piping between Pretreatment Str. 110 and the Filter Building Str. 130 are in the 100-Year Flood Plain. The existing final grades in the flood plain will be unchanged except that the Temporary Low Lift Pump Station Str. 101 which is being built in an existing bituminous parking lot will be no more than 1 foot above existing grade. The process piping Between Existing Str. 110 and the Proposed Str. 130 will cross CSX Railroad spur lines that are abandoned in this area. The proposed plan construction beyond the 100 Year Flood Plain includes the Filter Building Str. 130, the Backwash Pump House Str. 160, associates process piping, and a new bituminous drive that will be constructed for access to the new Filter Building. Details of the project are contained in information received electronically at the Division of Water on April 2, 2008 and in plans and information received at the Division of Water on

Location : The project is located west of College Avenue at the north banks of the Ohio River, near river mile 829.3
at Mt.Vernon, Black Township, Posey County
Section 8, T 7S, R 14W, Mount Vernon, IN-KY Quadrangle
Quad Code: 3708788

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20977

Lake : Lake of the Woods

Applicant : Kevin S Hines
8369 Fortune Street
Bremen, IN 46506-9297

Description : A new straight glacial stone seawall will be constructed across 75' of the applicant's frontage. The lakeward face of the wall will be located along the lake's legal shoreline. The new seawall will connect with existing railroad tie seawalls on both adjacent sides. The existing railroad tie seawall will be completely removed. Details of the project are contained in information and plans received at the Division of Water on March 17, 2008 and March 26, 2008.

Location : 8369 Fortune Street; Lots 15 and 16
near Bremen, German Township, Marshall County
NE¼, SW¼, NE¼, Section 1, T 34N, R 3E, Bremen Quadrangle
Quad Code: 4108642
UTM Coordinates: Downstream 4585178 North, 565085 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Application # : PL-20982

Lake : Lake of the Woods

Applicant : David Oberly
6355 King Road
Plymouth, IN 46563-8909

Description : A 120'x 34' one foot deep on average area at the end of a man made channel will be dredged out to a maximum of 4' to maintain boat traffic and temporary boat storage. All material will be pumped with a hydraulic dredge into a 70'x30' 10 ounce geo textile bag for containment and dewatering. The bag will be placed 18' from the water between the end of the channel and along the side of the road. Details of the project are contained in information received electronically at the Division of Water on March 28, 2008 and in plans and information received at the Division of Water on

Location : 3132 channelwood lane. Bremen, IN. 46506

near Bremen, German Township, Marshall County
Section 6, T 34N, R 3E, Bremen Quadrangle
Quad Code: 4108642

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20983

Lake : Lake Wawasee

Applicant : Eric T Rosales
8076 East Quiet Harbor Drive
Syracuse, IN 46567-7522

Description : An existing 4' deep 40'x165' channel will be dredged out with a hydraulic dredge to a maximum depth of 5' in the center of the channel to maintain boat traffic. All dredge material will be pumped to trucks and hauled off site to an upland site for proper disposal. Details of the project are contained in information received electronically at the Division of Water on March 28, 2008 and in plans and information received at the Division of Water on

Location : the channel is at property 10302 beach road
near Syracuse, Turkey Creek Township, Kosciusko County
Section 23, T 34N, R 7E, Lake Wawasee Quadrangle
Quad Code: 4108546

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20984

Lake : Pine Lake

Applicant : Harry E Fay
329 Waverly Road
LaPorte, IN 46350-2228

Description : A new seawall will be constructed along the 268.89 ft lake frontage (engineering drawing by Hendricks Surveying 1/17/2008 attached) of the applicant on Pine Lake to deter further shoreline erosion. The walls 4 by 6 inch wailer's lakeward face will be at the legal shoreline of the lake as shown in 1/17/2008 Hendricks Engineers drawing.
The vinyl composite wall will be 40" above Legal Lake Level (796.2ft elevation, with added height to allow for connecting Lilly Lake's 16 inch height drain above legal lake level, with additional 24 inch allowance to contain wave action beneath the four by six inch composite top-mounted wailer). The wall will consist of 268.89ft of interlocking eight-foot vinyl seawall panels with a 4 by 6 inch composite lakeward wailer and 2 by 6 inch treated landward wailer, using galvanized tiebars every eight ft to earth deadman anchors. 24 inches of four to six inch limestone rip rap stone will be placed at the base of the wall lakeward to control toe erosion. A french drain system will be installed landward of wall at Legal Lake Level to provide static pressure relief. A sixteen inch composite board cap will complete top of wall. The area behind the seawall landward will be filled with clean fill. Details of the project are contained in information received electronically at the Division of Water on March 28, 2008 and in plans and information received at the Division of Water on

Location : Southeast Shoreline of Pine Lake LaPorte Indiana, frontage of 329 Waverly Road

Legal Description:

Parcel One and Two of DR2007-05633

Tract of Land in the Northeast Quarter of Section 34, and the Southeast Quarter of Section 27, Township 37 North, Range 3 West, Center Township, LaPorte IN (370334NE/Job #10623)

At LaPorte, Center Township, LaPorte County
Section 27, T 37N, R 3W

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20985

Lake : Big Turkey Lake

Applicant : Big Turkey Lake Improvement Association
Beverly Lantz
400 Lane 275
Hudson, IN 46747-9236

Description : Hydraulic dredging of accumulated sediment, the majority of which is organic matter, will be pumped from the outlet of Big Turkey Lake east of County Road 1175 E out towards the inlet to the lake itself. Two to four feet of material will be removed from an area approximately 770 feet in length by 60 feet wide to the lake bottom not to exceed 8 feet and sloping gradually to the natural shoreline. The dredging will follow the contour of the land in an "S" shape and will not occur within 15 feet of any shoreline. The total area to be dredged will be 1.06 acres and 5,133 cu. ft. Only accumulated sediment will be removed leaving the original lake bottom intact. Spoils will be pumped to an upland disposal site already secured and built to accommodate both this dredging project and a current dredging project at the public landing on Big Turkey Lake. Filtered return water will be gravity fed back to Turkey Creek. Details of the project are contained in information received electronically at the Division of Water on March 31, 2008 and in plans and information received at the Division of Water on

Location : The Project Location Description is on the West shoreline of Big Turkey Lake. The legal location is: E 1/2 of Section 12, R 11 E, T 36 N, LaGrange County, In. At Big Turkey Lake.
at Stroh, Milford Township, LaGrange County
Section 12, T 36N, R 11E, Stroh Quadrangle
Quad Code: 4108552

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11